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Datasheet for ABIN1632315 BRE Protein (AA 1-386) (His tag)



Overview

0000000	
Quantity:	1 mg
Target:	BRE
Protein Characteristics:	AA 1-386
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BRE protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MNSLSPELAL SRISPELRPL LCSIVRNGRV GLDSSSCLRI TDLKSGCTSL MPGPCCDRFK
	LHIPYAGETL KWDIIFNARD PELPPDFIFG EDADFLPEPS ELPNLVSWDS GKPECLLLLV
	KEMLQQYHQY QCQRLRDSSR LLFEYDSLLE DPNYGRNMEI YAGRKNSWTG EFSARFLLKL
	PVDFSNIPIY LLKDTALDPG EDVALLSVSF EDAEATQVFP KLYLSPSIEH ALGGSSALHI
	PAFPSGGCLI DYVPQVCQLL TNKVQYVIQG YHKRREYIAA FLSHFGMGVV EYDAVGFTKL
	TLLLMWKDFC FLVHVDLPLY FPRDQPTLTF QSIYHFTSSG QLYSQVQKSY PYSPRWDGNE
	MAKRAKAYFK SFIPQFQEGA FANGKL
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

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Target Details

Target:	BRE
Alternative Name:	BRCA1-A complex subunit BRE (bre) (BRE Products)
Background:	Recommended name: BRCA1-A complex subunit BRE. Alternative name(s): BRCA1/BRCA2-containing complex subunit 45 Brain and reproductive organ-expressed protein
UniProt:	Q568D5
Pathways:	Positive Regulation of Response to DNA Damage Stimulus

Application Details

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	native protein conformation. It can be used to produce protein material with high added value
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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